

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD043021\  
 Data File : PD062654.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2021 20:36  
 Operator : AR\AJ  
 Sample : M2129-02MS  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleID :  
 E0AB9MS

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 23:25:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 30 02:49:51 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

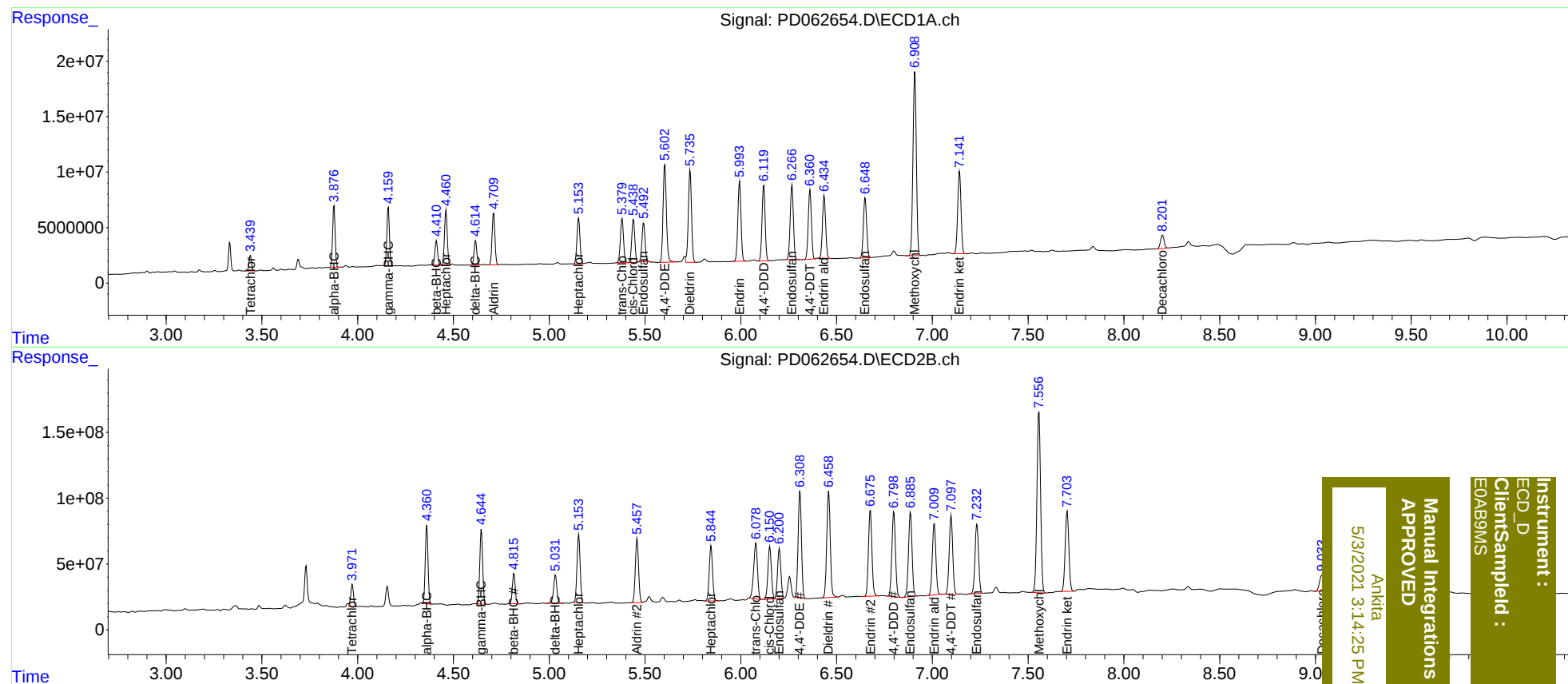
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.441 | 3.971 | 12538792 | 165.7E6  | 13.097  | 13.642m  |
| 27)                         | SA Decachlor... | 8.202 | 9.034 | 15817125 | 200.8E6  | 14.736  | 18.394   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.877 | 4.361 | 50691919 | 586.7E6  | 36.206  | 31.022   |
| 3)                          | MA gamma-BHC... | 4.160 | 4.646 | 49191447 | 587.9E6  | 36.825  | 34.033   |
| 4)                          | MA Heptachlor   | 4.462 | 5.154 | 49824451 | 588.2E6  | 38.803  | 33.794   |
| 5)                          | MB Aldrin       | 4.710 | 5.459 | 48460675 | 571.7E6  | 37.204  | 33.048   |
| 6)                          | B beta-BHC      | 4.411 | 4.816 | 20998801 | 236.8E6  | 33.822  | 31.023   |
| 7)                          | B delta-BHC     | 4.616 | 5.033 | 21084792 | 262.4E6  | 15.496  | 14.141   |
| 8)                          | B Heptachlo...  | 5.154 | 5.845 | 45434177 | 506.0E6  | 37.075  | 31.551   |
| 9)                          | A Endosulfan I  | 5.493 | 6.202 | 38825537 | 456.8E6  | 34.722  | 31.144   |
| 10)                         | B trans-Chl...  | 5.381 | 6.079 | 45014298 | 587.6E6  | 35.906  | 35.877   |
| 11)                         | B cis-Chlor...  | 5.440 | 6.152 | 43249545 | 499.8E6  | 35.221  | 32.199   |
| 12)                         | B 4,4'-DDE      | 5.604 | 6.309 | 106.3E6  | 977.0E6  | 85.887  | 62.353 # |
| 13)                         | MA Dieldrin     | 5.735 | 6.458 | 96096224 | 1032.9E6 | 76.235m | 66.609m  |
| 14)                         | MA Endrin       | 5.994 | 6.677 | 82183835 | 820.8E6  | 77.672  | 65.812   |
| 15)                         | B Endosulfa...  | 6.268 | 6.886 | 78047731 | 832.9E6  | 75.255  | 66.556   |
| 16)                         | A 4,4'-DDD      | 6.120 | 6.800 | 76752437 | 836.7E6  | 77.079  | 67.322   |
| 17)                         | MA 4,4'-DDT     | 6.361 | 7.098 | 71369338 | 762.6E6  | 76.197  | 64.228   |
| 18)                         | B Endrin al...  | 6.436 | 7.010 | 65428637 | 698.0E6  | 73.330  | 63.981   |
| 19)                         | B Endosulfa...  | 6.650 | 7.233 | 64404288 | 691.1E6  | 64.429  | 54.155   |
| 20)                         | A Methoxychlor  | 6.909 | 7.557 | 202.2E6  | 1826.5E6 | 379.034 | 322.239  |
| 21)                         | B Endrin ke...  | 7.142 | 7.704 | 89538047 | 810.7E6  | 76.404  | 65.877   |
| -----                       |                 |       |       |          |          |         |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Instrument :  
ECD\_D  
ClientSampled :  
E0A89MS